

PATENT  
Attorney Docket No. 53262-20088.00

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re patent application of:

Group Art Unit: To Be Assigned

Sten STYMNE et al.

Examiner: To Be Assigned

U.S. Application No.: To Be Assigned

U.S. Filing Date: September 29, 2004

PCT Application No.: PCT/EP03/02955

Int'l Filing Date: March 21, 2003

Title: **EXPRESSION OF PHOSPHOLIPIDS:DIACYLGLYCERING  
ACYLTRANSFERASE (PDAT) FOR THE PRODUCTION OF PLANT  
STORAGE LIPIDS WITH POLYUNSATURATED FATTY ACIDS**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**INFORMATION DISCLOSURE STATEMENT**

In accordance with 37 C.F.R. §§ 1.97 and 1.98, and in compliance with the duty of disclosure set forth in 37 C.F.R. § 1.56, applicants submit herewith copies of the references listed on the attached Form PTO-1449 for consideration and to be made of record herein by the U.S. Patent and Trademark Office in the above-captioned application.

The attached documents were cited in an International Search Report, mail dated August 6, 2003, of the corresponding International Application No. PCT/EP03/02955, a copy of which is enclosed.

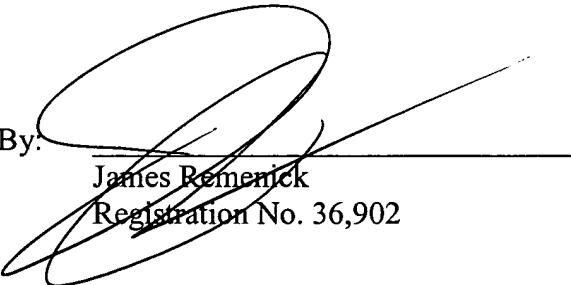
Consideration of the foregoing plus the prompt return of a copy of the enclosed PTO Form-1449 with the Examiner's initials in the left column in accordance with MPEP 609 are respectfully requested.

This Information Disclosure Statement is being submitted with the application; therefore, it is respectfully submitted that no fee is required for consideration of this information. However, in the event any fee is deemed necessary, the Commissioner is authorized to charge the undersigned's Deposit Account No. 03-1952.

Respectfully submitted,

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Dated: September 28, 2004

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Form PTO-1449  INFORMATION DISCLOSURE CITATION IN AN APPLICATION  (Use several sheets if necessary)		Docket Number 53262-20088.00	Application Number To Be Assigned
		Applicant Sten STYMNE et al.	
		Filing Date September 29, 2004	Group Art Unit To Be assigned

### U.S. PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate

### FOREIGN PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Translation YES NO
	1.	03/28/2000	WO 00/60095	WIPO			
	2.	08/30/2000	WO 01/16308	WIPO			

### OTHER DOCUMENTS

(including author, title, Date, Pertinent Pages, Etc.)

Examiner Initials	Ref. No.	Title
	3.	van de Loo, et al., "Lipid Metabolism in Plants," (in Chapter 3, "Unusual Fatty Acids"); CRC Press Inc., Boca Raton, FL; pgs 91-126 (1993).
	4.	Dahlqvist, A., et al., "Phospholipid: Diacylglycerol Acyltransferase: An Enzyme that Catalyzes the Acyl-CoA-Independent Formation of Triacylglycerol in Yeast and Plants," <i>Proceedings of the National Academy of Sciences</i> , 97(12):6487-7492 (2000).
	5.	Abbadie, A., et al., "Transgenic Oilseeds as Sustainable Source of Nutritionally Relevant C20 and C22 Polyunsaturated Fatty Acids?" 103(2):106-113 (2001).

EXAMINER:

DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.